



GOOD HOUSEKEEPING IS ONE OF THE BEST PREVENTIVES AGAINST fire. Fire Department Capt. Dave Turner and Materials Coordinator Jack Garland look over the neatly stacked boxes and bins of equipment in Bldg. 9720-8, carrying out Sparky's admonition. Fire would have little chance of starting in this big warehouse from scattered rubbish or trash—there isn't any.

It Doesn't Pay To Steal Or Misuse U. S. Property As Penalties Heavy

Problems In Four UCNC Installations Big Since Money Of Taxpayers Is Involved

A recent article in **FACTORY** Magazine presents the problem of stealing of time and materials by employees of large industries. The problem of stealing in our plants operated for the Atomic Energy Commission takes on greatly added significance because taxpayers' money is involved.

Government Takes Dim View

Reports of permanently or temporarily borrowing plant equipment, or operating Government equipment for personal use, arises in the four installations operated by the Union Carbide Nuclear Company. The Federal Government takes an extremely dim view of such actions on the part of its employees or the employees of its contractors. The Federal Criminal Code provides heavy penalties for various infractions of the laws covering misuse or theft of Government property or the misappropriation of time paid for by Government funds.

Stripped of the technicalities and extra verbiage—the gist of the statute covering misuse or theft of Government property boils down to this—

Prison for not more than 10 years, a fine of not more than \$10,000—or both (if the value of property involved is more than \$100). If the property value is less than \$100, then the penalty is jail for not more than one year, a fine of up to \$1,000, or both.

Misuse Rather Expensive

Rather expensive for the mis-

appropriation or misuse of articles or time that don't belong to you, isn't it?

Some of the so-called "thefts" of Government property that have been reported involve "minor" items—some of them really trivial. Then, in diminishing number, come the larger and more valuable articles.

Here is an incident that can be used as an example of such minor misconduct.

Employee has a youngster or two studying drawing in school. What is more simple than for him to snatch a tablet of scratch paper or so and a few pencils for Junior and Sissie to use in drawing—instead of probably using the living room wall?

Cost Is Negligible—But

So the cost is negligible? Sure it is—but it is Government property that is involved.

Another incident—

Employee has an outboard motorboat and a metal shield where the motor is attached to the boat becomes worn out. In a salvage yard a small piece of aluminum—or it might have been stainless steel—glistened and as it was of just about the right size, temptation struck and the piece of metal was taken. Sure, it was just scrap—but—

More Government property purchased.

Then there was a truck driver with a load of gravel traveling from an outside pit along a road

Continued on Page 4

Y-12ERS ALL AROUND THE PLACE WERE GETTING REFRESHER INFORMATION LAST WEEK IN PREPARATION for Fire Prevention Week October 9-15. In the picture at left Fire Prevention and Control Capt. Dave Turner is telling Bonnie Roberts, Alice Crow and Lodean Butler, all of the Production Assay Department, how to operate an auxiliary fire alarm box. A four-pound carbon dioxide extinguisher is hanging right beside the box for emergency use . . . In the center picture Fire Department Capt. W. R. McGill is describing fire prevention fundamentals to the Y-12 Paint Shop crew, which is kept alert to the hazards of their quarters by H. E. Miller, standing left; and E. F. Dykes, seated right in front row . . . At right Captain McGill tells Truck Driver B. C. White, of Transportation, that his smoking in the vicinity of the gasoline truck could result in more firecrackers than the Fourth of July and an early demise for all in the vicinity. Others to the left of White are C. W. Taylor, P. Abner, driver of the gasoline truck who thoroughly endorses Captain McGill's remarks, and Transportation Foreman J. H. Seivers.

'Don't Give Fire A Place To Start' Is Y-12 Slogan For Fire Prevention Week As Hazards Already Sought

Y-12 Plant Superintendent Murray Urges All To Coordinate Efforts In Reviewing Problems

"Don't give fire a place to start" is the slogan for observance of Fire Prevention Week October 9-15 throughout the nation—and Y-12ers already have been working toward that goal in a pre-observance and inspection period prior to official recognition of the important campaign next week. Fire prevention, of course, is carried out on a year-around campaign basis in the Y-12 Plant Area with the result that losses have been held to a minimum by employees continually on the alert for hazards.

Y-12 Plant Superintendent J. P. Murray has called on all Y-12ers to take part in observance of Fire Prevention Week, with "all divisions making a special effort to eliminate fire hazards and make their areas a safer place in which to work."

In a plant bulletin to all employees, Superintendent Murray said:

Can Review Fire Problems

"By a coordinated effort, much can be accomplished toward getting rid of ordinary fire hazards during the week. This will also give each department an opportunity to review their fire problems and adequacy of emergency facilities to cope with those problems."

"An agenda, fire inspection blanks and other materials have been prepared by the Fire Prevention and Control Department and will be sent to all supervisors to serve as a guide for activities during the week."

"Our fire record is excellent considering the hazards of our operations, but all employees should realize their responsibilities and practice fire prevention during Fire Prevention Week and throughout the year."

Subject Talked At Meetings

The subject of fire prevention has been stressed at numerous departmental and divisional safety meetings held during the past several weeks and also will be brought out at others to be held during the rest of this week and next week. Every department is urged to carefully check its own work areas with safety committeemen on the outlook for any existing or potential fire hazards. Complete reports on these inspections

Continued on Page 4

Camera Club Salon Set For October 31

Big Annual Meeting To Be At Ridge Hall

The annual salon meeting of the Carbide Camera Club has been set for Monday night, October 31 with the previously announced meeting on October 11 cancelled, it has been announced by Paul Ziemke, of K-25, president of the organization. The salon session, the biggest of the year for the Camera Club, will be held in the Coral Room of the Ridge Recreation Hall, beginning at 7:30 o'clock.

As a result of the change in date of the salon meeting, originally scheduled for December, the remaining regular monthly meetings of the club will be held on Tuesday, November 8, and on Tuesday, December 13, the president stated. The November competition will be on both black and white photographs and color slides on the subject of animals, including birds and fish. The December contest will be on portraits of all kind and limited to photographs.

Club officials now are working on details of the program for the October 31 salon meeting. On this occasion contests are held for both photographs and color slides on a number of different subjects.

The Carbide Camera Club is composed of amateur photographic enthusiasts from all three Company facilities in Oak Ridge and has been one of the most popular and active organizations of Union Carbide Nuclear Company employees. Club headquarters, including dark room and other photographic equipment for the use of members, is located in the Y-12 East Portal building.

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
19 Days Or
661,542 Man-Hours
(Unofficial Estimate)
Without A Lost Time
Accident
Through October 2

Tulane Man To Open ACS Season Monday

Dr. Jonassen Will Talk At U-T's Dabney Hall

The East Tennessee Section of the American Chemical Society will open its fall and winter season of meetings at 8 o'clock next Monday night, October 10. The meeting is scheduled for Dabney Hall, on the University of Tennessee campus in Knoxville.

Dr. Hans B. Jonassen, professor of chemistry at Tulane University, New Orleans, will address the opening meeting. His subject will be "Complex Ions in Homogeneous Catalysis."

A dinner will be held at 6:30 p.m. at the University cafeteria honoring Dr. Jonassen.

All Y-12 members of the section are urged to attend both the dinner and speaking meetings next week. The East Tennessee Section of the ACS holds meetings both in Knoxville and Oak Ridge during the fall and winter season.

HOSPITAL CAPACITY UP

The hospitals of the country have increased their capacity 50 per cent in the last 20 years.

The Bulletin

Published Weekly By And For
Y-12 Employees Of
UNION CARBIDE
NUCLEAR COMPANY

A Division Of
Union Carbide And Carbon
Corporation

Post Office Box Y
Oak Ridge Tenn.
GEORGE W. DOBBS . . . Editor

OFFICE
Bldg. 9704-2 Room 223
Telephone 7751

Analytical Group Sets Talk By Dr. Kelley

Dr. Myron T. Kelley, director of the Analytical Division of the Oak Ridge National Laboratory, will speak at a meeting of the Analytical Group of the American Chemical Society in Oak Ridge tomorrow night, Thursday, October 6. The meeting will be at 8 o'clock in the cafeteria of the Robertsville Junior High School and the many Y-12 members of the group are urged to attend the session.

Dr. Kelley will discuss his recent trip to Geneva, Switzerland, where he attended the International Conference on Peaceful Uses of Atomic Energy. While there he was in charge of the United States technical exhibit. Colored slides of the trip will be shown.

The speaker received his B.S. Degree from the University of Nebraska in 1932, followed by a M.S. Degree in 1934. He came to ORNL, then the Clinton Laboratory, in 1945, and became director of the Analytical Division in 1948.

10 Years Service

Congratulations to the following Y-12 employees who will complete 10 years of Company Service within the next few days:

Samuel L. Bryant, Buildings and Grounds, October 7.
Millard N. Wilkerson, Guard, October 9.
Frank E. Morrow, Beta Four, October 9.
William E. Green, Guard, October 10.
Martin L. Sullivan, Guard, October 10.
Aubrey J. Jeffers, Guard, October 10.
Edward C. Ellis, Manufacturing Office Division, October 10.
Elwood B. Cox, General Utilities, October 11.

It is estimated that the average man has 12,000,000 brain cells—mostly unemployed.



Lone Star State definition—Sunflower, that's just the li'l ol' Yellow Rose of Texas.

Those Texans probably think it is that big anyhow—but the Colyum doesn't think it is big enough to dwell upon any more to the detriment of passing on the chatter of the place for the past and coming week.

INDUSTRIAL RELATIONS

Bill Davis, Security, thought he had him a gremlin by the tail the other night—he was all comfy at home watching TV when peculiar noises began emanating from the vicinity of the set. Old Sleuth Davis began investigating—and at long last found a half-grown screech owl perched on a grate in the fireplace behind the TV set. The bird apparently crawled down the chimney to share the listening and the racket was the fowl's bill popping, either applause or Bronx cheer a la owl. Bill didn't know. Anyhow, the invader was soon ousted as Bill grabbed it and turned it outdoors without it taking a nip from his host and the program went on into the commercial.

Jodie Brown, of Medical, was a vacationer last week—she didn't tell where.

The Guard Department is sending sincere get-well wishes to **L. E. Bellamy**—he conducts the stand in Bldg. 9704-2—who is in Ft. Sanders Presbyterian Hospital in Knoxville. Also to **L. L. Ray** in Knoxville's Baptist Hospital. **Lieut. J. M. Patterson** was touring Florida last week.

Arnold Tiller, Personnel Services, vacationed last week (what, again?) over at his Roane County estate near Rockwood.

George W. Dobbs, editor of The Bulletin; and **Ralph Pearson**, Training; spent most of last Friday and Saturday absorbing information on editing of Company publications at the annual Industrial Editors Institute at the University of Tennessee—at last reports they escaped alive.

MECHANICAL OPERATIONS

Lee Johnson, of E Mechanical Operations, is mighty proud of his son, Able Seaman Johnny Johnson, now hooked up with Uncle Sam's Navy—and his departmental pals wish the young feller a lot of luck. That's Johnny at the left . . .

B. R. Poston has been vacationing down around Kingston getting the old homestead ready for the cool and damp weather he is certain is coming before



Johnny Johnson has been vacationing down around Kingston getting the old homestead ready for the cool and damp weather he is certain is coming before

long.

D Mechanical Operations extends sympathy to **S. M. Rodgers**, whose father died last week in Middle Tennessee. . . **M. J. Roberts** picked North Carolina as a vacation spot. . . **R. F. Underwood** went up to Monroe, Mich. . . **G. A. Grider** is welcomed back after an illness.

The General Machine Shop reports **Harley Law** vacationing on a tour of Virginia, specializing on seeing the beautiful Shenandoah Valley and dropping in for a look at Cumberland Falls, Ky., on the way back. . . **Grady Nichols** is working on his new house in Athens. . . Others away include **Ben Addison**, **C. A. Boyd**, **Charley Viar**, **Murray Parrish** and **J. W. Young**. . . **Kathleen Milligan** chaperoned the Oak Ridge High School band on its trip to Louisville, Ky., last week end—her daughter plays in the musical group. . . **W. A. Cofer** was a Chattanooga week-end visitor, trying out his fishing luck down that way. . . **W. W. Ivey** is welcomed as a new employee. . . Rapid recovery wishes to a lot of sick folks—**A. L. Caldwell**, **J. M. Butts**, **F. H. Johnson**, **H. M. Monday**, **Ray Proffitt**, **Galmon Phillips**, **J. D. Stalsworth** and **I. W. Williams**.

Mechanical Operations Division also has a bunch of sick folks to whom it extends get-well wishes. . . Among the ailing are **Joe Pryson**, in the Baptist Hospital in Knoxville; **J. E. Blakney**, **J. A. Williams**, **G. Neal**, **L. L. Goss**, **R. S. Owens**, **W. C. Gordon** and **A. M. Maples**. . . Congratulations were being tossed at **J. Gresham**, who has named his new baby **Elissa Gaye Gresham**. . . **Geneva B. Carter** is vacationing at home in Knoxville—pals suspect she is giving her new washing machine a tryout. . . **F. D. Hipp** started his vacation last week—destination unknown. . . **J. A. Marsh** is in the same category. . . **W. F. Quimby** and **D. T. Chambers** are at home this week. . . **R. Berry** is back from a trip to Detroit, Mich.

TECHNICAL

Process Design sends best wishes along with **Barbara Williams**, who left Friday to take up the duties of motherhood.

Electrical Engineering sends get-well wishes to **R. M. Lawson**, ill in Ft. Sanders Hospital in Knoxville.

G. W. Allent, Mechanical Engineering, and **Art Brewer**, both are back from recent Florida sun-tan gathering expeditions. . . **Tommy Swindell** is taking it easy at home in Norris this week. . . **J. W. Warner** went up to Cincinnati for a visit. . . **W. K. Forrester** is out enjoying life somewhere. . .

Continued on Page 4



Miss Norma Lea Wade

Art Center Courses Opening This Week

Art classes for the 1955-1956 season of the Oak Ridge Community Art Center open this week and Y-12ers interested in instruction for adults and children may obtain full information about the courses offered and tuition from Mrs. C. Clifford, 115 Gorgas Lane, Oak Ridge, telephone 5-8922.

Robert T. Haugner, member of the University of Tennessee fine arts department, will teach the drawing and painting classes. This is a 10-week course, meeting every Tuesday, for both beginning and advanced students. **Robert Schlager**, also of the university fine arts department, will again conduct the course in art history and appreciation in a nine-week course on Wednesdays. **Clifford Smith**, of the Oak Ridge schools art staff, again will be in charge of the children's art class on Saturday mornings, the course lasting six weeks.

The Community Art Center is planning a sidewalk art show at the new "Downtown" shopping area on Saturday, October 15, according to Mrs. N. E. Tolbert, president of the group. The show and auction will feature originals by local artists.



Get-well wishes are sent to the following Y-12 employees who were patients in the Oak Ridge Hospital last week:

M. A. Pitts, Process Maintenance; **B. W. Helton**, Colex Operations; **Cecil C. Nelson**, Research Services; **James H. Keys**, Chemical; **James T. Tilley** and **J. P. Wheeler**, Product Processing; **J. Hagood**, Beta Two; **M. T. Welch**,



WADE—KENNEDY

The engagement and approaching marriage of Miss Norma Lea Wade, of the Y-12 Project Engineering Department, to Frederick James Kennedy, of the Rust Engineering Co., Baton Rouge, La., has been announced by parents of the bride-elect.

The wedding is planned for 11 o'clock Saturday morning, November 26, at St. Mary's Catholic Church, Oak Ridge. Father Francis McRedmon will conduct the ceremony.

Parents of the bride-elect are Mr. and Mrs. E. C. Flynn, 5509 Ridgefield Road, Knoxville. Kennedy is the son of Mr. and Mrs. F. K. Kennedy, 103 West Magnolia Lane, Oak Ridge.

The bride-elect has selected Miss Carol Bailey as her maid of honor. Other attendants will be Barbara Popjoy, Barbara West and Carolyn McClain. Junior attendants will be Carol Ann Lea, Nancy Pinkston and Onah Fox.

Ted C. Kennedy, of Birmingham, Ala., brother of the groom-to-be, will act as best man.

Miss Wade attended National Business College and is a member of the Pi Rho Zeta Sorority. Kennedy is a graduate of Duke University, Durham, N. C.

Following a wedding trip, the couple will live in Baton Rouge.

B Shift Fall Dance Set Saturday Night At Oak Terrace Hall

Advance ticket sales indicate a capacity crowd at the first annual fall dance to be given by Y-12ers on the B Shift at the Oak Terrace on Saturday night of this week, October 8. Announcements of the dance state that the hours will be "from 8:30 p.m. until ? ? ?" Dress will be informal.

Music for the affair will be provided by the Ronnie Walden orchestra and a floor show also will be presented.

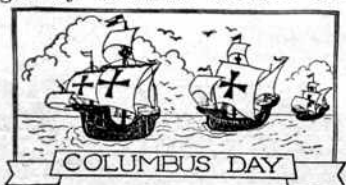
Tickets are on sale by B Shift employees and will cost \$1.25 per person, including taxes. They may be obtained at the office of the Plant Shift Superintendent, Bldg. 9764; **Charley Denkert**, Bldg. 9201-5; **Carl Frazier**, Bldg. 9201-4; **Bill Ramsey**, Bldg. 9204-2; **Louise Haden**, Dispensary; **Bob Bledsoe**, Bldg. 9204-4; and **Louise Hatmaker**, in the office of the Paymaster, ground floor, Y-12 Cafeteria.

Beta Four Maintenance; Mrs. Will R. Kelly, Planning and Estimating; **Robert L. Gilmore**, General Machine Shop; **Hester W. Johnson**, Janitors.

Month Of October Rich In Historical Anniversaries Of Important Events

The month of October is rich in historical anniversaries of important occasions—ranging from Mrs. O'Leary's cow kicking over a lamp to start the devastating Chicago fire to exhibition of the first incandescent light by Thomas Alva Edison. It is the month of Halloween and the month of shorter days and longer nights and of the harvest moon.

The birthstone of October is the opal and the flower of the month is the pompon—incidentally used extensively for bouquets and corsages by feminine football fans.



attending the many "big games" of the month.

Here is a brief rundown of the important anniversary dates of the month of October as well as some of the "special" weeks observed during the month.

October 8, 1871—The costly Chicago fire was started—when according to many sources—a cow belonging to a Mrs. O'Leary kicked over a kerosene lamp. The week in which this day is included is always designated as Fire Prevention Week when fire and safety authorities throughout the nation and Canada strive to eliminate hazards that could cause any kind of fire.

October 12, 1492—This is the day that Christopher Columbus is reported to have first sighted land in his historic voyage intended to find a new route from Europe to



India—but which fell far short in the West Indies.

October 14, 1923—A modern historical event occurred on this day when the first regular commercial radio network began with the hooking up of two stations in New York City.

October 17-23 is one of the most important "weeks" of the month with the observance of "National Bible Week." A noted quotation in this connection is that of Dr. William Lyon Phelps, of Yale University, who said, "I thoroughly

believe in a university education for both men and women; but I believe a knowledge of the Bible without a college course is more important than a college course without the Bible."

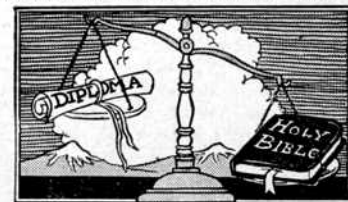
October 21, 1879—The first incandescent light was exhibited by its inventor, Thomas Alva Edison, in his Menlo Park, N. J., workshop. It probably was one of the most important inventions in the history of mankind, revolutionizing the conception of light.

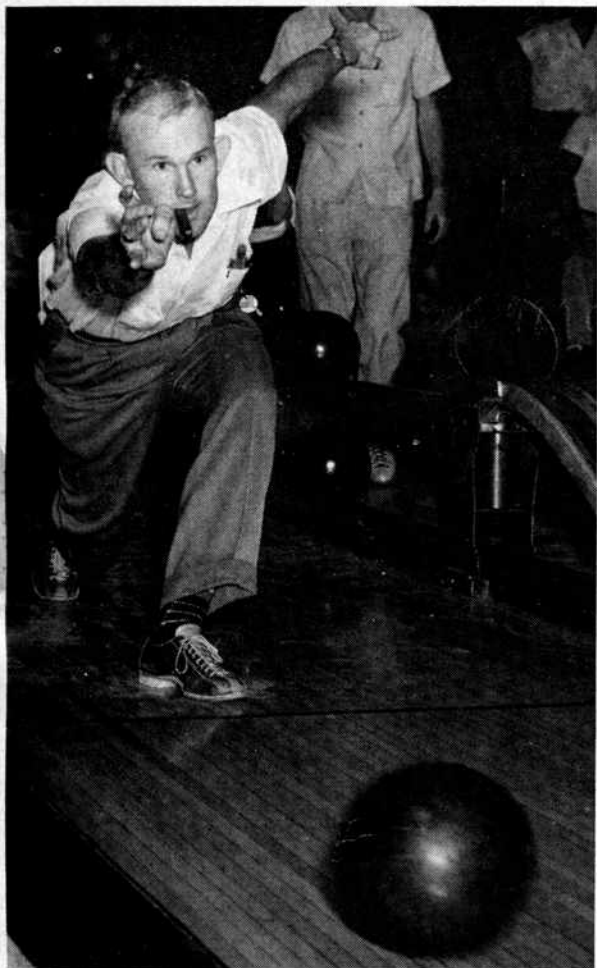
October 27, 1934—On this date the first cartoon depicting "Uncle Sam" as a personification of the United States was published. The long-legged, bewhiskered character now is one of the best known in the world.

October 28, 1886—The Statue of Liberty, gift of the French people to the United States, was unveiled

in New York harbor. Since then, untold millions of visitors have inspected the massive bronze monument, which also has become a symbol of freedom to all those entering the United States through New York for the first time as well as an inspiration to returning American travelers.

For the lovers of these particular kinds of foods—two other "weeks" are observed during October. "Doughnut Week" comes October 17-23 and overlapping it is "Macaroni Week," October 20-29.





THIS PAIR OF "J.C.B.s," J. C. BRYANT, LEFT, AND J. C. BOOHER, RIGHT, SHOW CONTRASTING BUT effective bowling styles as they pulverize opposing keg's in the C League. Both roll for Murderer's Row. Bryant seems to be endeavoring to put a "whammy" on any obstacles while Booher apparently is using a "crap-shooter's follow through" in his delivery.

Time Still Remains To Enter Fish Rodeo

There still is time for Y-12 anglers throughout the plant—regardless of their working hours—to enter the plantwide fishing rodeo that got under way last Saturday, October 1. The event will last until midnight, Sunday, October 23—and, as all fishermen know, it only takes one strike to land a winner.

First and second prizes are being offered by the Recreation Department to anglers who land the biggest and next biggest small-mouth bass, largemouth bass, striped bass, crappie, sauger pike, walleyed pike and trout. Weight will determine the winner but in cases of ties length and girth of the catch will decide the contest.

To insure a wide distribution of prizes, no angler will be awarded more than one award. However, any fisherman may enter one or more fish in each category.

Entry blanks may be obtained at the Recreation Department, Room 221, Bldg. 9704-2; or from chairmen of the various shift recreation committees. All contestants must return their entries in the rodeo, properly certified by a dock operator, to the Recreation Department not later than noon on Wednesday, October 26, the third day after closing of the rodeo.

Wildcats To Meet Athens On Friday

After their victory last Saturday night against the Flaget High School football team up in Louisville, Ky., the Oak Ridge Wildcats will return to friendly Blankenship Field on Friday night of this week to tackle the McMinn County gridders from Athens, Tenn. Game time is 8 p.m.

Although not much is known about the visiting team, some of those small towns in East Tennessee occasionally turn out extraordinarily strong combinations. As a result, Coach Jack Armstrong is predicting a hard-fought battle that should prove interesting to the fans.

It's sensible to be safe.

Y-12 Rifle Team Opens Season Friday; Qualifying Scores To Determine Teams

The Y-12 Rifle League will get under way for its winter season at 7 o'clock on Friday night of this week, October 7, at the Oak Ridge Sportsmen's Association range. The association range is located on Oak Ridge Turnpike just to the east of the Oak Ridge Golf and Country Club, and only a short distance outside the city limits.

Rides Wanted, Offered

Riders wanted from Washington Pike, Valley View Road vicinity, Knox County, to East or West Portals, straight day. C. P. Tudor, plant telephone 7-8382, home telephone 5-2780, Knoxville.

Riders wanted from West Knoxville to any portal, straight day. John Thomas, plant telephone 7-8382, home telephone 2-4622, Knoxville.

Ride or riders wanted from North-Central Knoxville to Central Portal, G Shift. J. R. Johns, plant telephone 7573, home telephone 2-7442, Knoxville.

Ride wanted from North Shore Drive at Kingston Pike, Bearden, Knox County, to East Portal, straight day. R. L. Oswald, plant telephone 7365, home telephone 8-3263, Knoxville.

Ride wanted from 727 Moore St., Clinton, to Central Portal, straight day. C. E. Disney, plant telephone 7-8635, home telephone 978, Clinton.

Rider wanted from Harriman to West Portal, straight day. Raymond Curtis, plant telephone 7-8301.

Ride wanted or join car pool from 2730 Carson St. in North Hill section of Knoxville to West Portal, straight days. Plant 7-8525, home 2-1513. W. E. Cagle.

Some persons are so busy hunting righteousness that they can't seem to find time to practice it.



The first night of firing will be mostly for qualifying purposes. After scores are posted and handicaps figured, the riflemen will be divided into four teams for winter loop competition.

All Y-12ers who wish to fire with the league this season are urged to report at the range Friday night. Everything will be furnished with the exception of ammunition.

Rifles to be used will be .22 calibre target guns. The course of fire will be five shots each from prone, sitting, kneeling and standing positions. Any number of shots may be used to adjust rifle sights, but the 20 shots for record must be completed within 25 minutes.

Any Y-12er wanting to compete in the league is asked to communicate with Y-12 Team Capt. R. L. Vanderpool, plant telephone 7493; the Recreation Department, Bldg. 9704-2, telephone 7751; or just report at the range Friday night.

Opening Playhouse Offering To Be 'Caine Mutiny Trial'

"The Caine Mutiny Court Martial," the powerful naval novel that has been made into a stage and moving picture hit, will be presented this week end by the Oak Ridge Community Playhouse. It will be the opening presentation of the season by the Playhouse thespians and the all-male cast staging the play is expected to give an excellent interpretation of Herman Wouk's fine play.

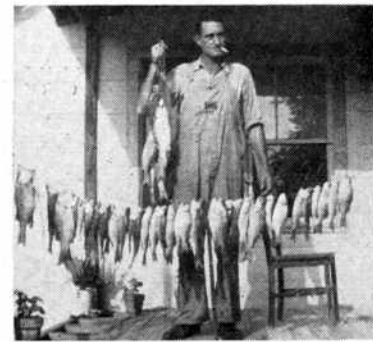
The production will be staged at the Jefferson Junior High School auditorium on Thursday, Friday and Saturday nights, October 6, 7 and 8. Curtain time is 8:20 o'clock.

Y-12ers and members of their families putting in a helping hand on the production level are Helen Clark, Special Testing, construc-

Softballers Hope To Conclude Season Within Few More Days

Players in the contending teams in the two Y-12 Plant softball leagues are urged to keep in close touch with their managers or the Y-12 Recreation Office this week on dates for the remaining games to decide league and plant championships. If decent weather prevails, it is hoped to wind up the American League season this week with the plant "world series" scheduled to follow.

The Bombers, first half champions of the American League, were slated to play the Uranium Control Junior Varsity in a crucial second half game on Monday night of this week. The winner then is to meet the Sunflowers for the second half crown. If the Bombers prevail in both these tilts, they will go on to meet the Ridgerunners, National League winners in the "world series." However, if the UCJVs or the Sunflowers come out on top in the second half, they will meet the Bombers in a playoff for the American League title.



NIGHT FISHING IS AS PRODUCTIVE for V. A. Mattox, Buildings and Grounds, as daytime angling for many other Y-12 anglers, as is demonstrated by this string of 46 striped bass, crappie and drum he caught recently on Watts Bar Lake, based at Eagle Lodge. He used willow flies for his conquest of the finny tribe.

Cubs Blank Wolves To Hold Loop Lead

The Cubs stayed on top of the Classic League of plant bowlers last Thursday night by blanking the Wolves for four points. The Swingsters took the Playboys and the Bumpers treed the Tigers by the same margin. Three-point wins were turned in by the All Stars over the Rippers, Has Beens over the Wasps and Screwballs over the Rebels.

Walt Sherrod, Bumpers, helped his team cause along right smart by taking all individual scoring honors with 234, 263, 626 and 713 across the board. His team was tops in scratch game with 877, scratch series with 2547 and handicap series of 2964. The Has Beens got into the act with a 1018 handicap game.

League standing follows:

CLASSIC LEAGUE			
Team	W	L	Pts
Cubs	13	3	3
All Stars	11	5	6
Has Beens	10	6	5
Swingsters	10	6	6
Rebels	9	7	7
Bumpers	9	7	7
Wolves	8	8	8
Tigers	7	9	9
Playboys	6	10	10
Screwballs	6	10	10
Wasps	4	12	12
Rippers	3	13	13

Hot Wires Maul Murderer's Row

The Hot Wires cooled off the Murderer's Row keggers in the C League last week by winning three points and holding first place. The Q Balls blanked the Deltas, the Hornets stung the Sooners for three and the Rusty Five and Glass Arms split four points.

Gib Hatmaker swept the boards in individual scoring with 209, 268, 521 and 695. The Q Balls had the best scratch team game of 791, handicap game of 1036 and handicap series of 2975. The 2330 scratch series of the Hot Wires was best of the night.

League standing follows:

C LEAGUE STANDINGS			
Team	W	L	Pts
Hot Wires	10	2	2
Murderers Row	8	4	4
Q Balls	8	4	4
Glass Arms	6	6	6
Hornets	6	6	6
Rusty Five	5	7	7
Sooners	3	9	9
Deltas	2	10	10

tion; Dorothy Alford, wife of David Alford, Beta Two, costumes and publicity; and Roz Bremen, wife of Phil Bremen, Chemical and Industrial Engineering, costumes.



Y-12 Plant Pistol Loop Opens Season

The fall and winter season was slated to get under way for the Y-12 Plant Pistol League on Monday night of this week, with more matches scheduled for next Monday, October 10, at the Oak Ridge Sportsmen's Association range.

Four teams will compose the league for the coming season. They are Masters, composed of D. A. Alford, S. H. Rowan, E. Scott and J. C. Ledbetter. On the Experts are J. C. Ezell, R. L. Vanderpool, W. C. Dietrich, A. V. Bible and C. H. Dixon. The roster of the Sharpshooters is P. W. Williams, M. L. Woodard, H. Pruden, G. T. Pyle and J. T. Berry. The Marksmen is composed of T. J. Bush, C. G. Brewster, O. C. Beatty, W. B. Davis and W. H. Bender.

Pesky Moccasins Play Vols Saturday

The usually pesky University of Chattanooga Moccasins will provide the opposition for the University of Tennessee Vol gridmen Saturday afternoon of this week, October 8, in Knoxville. The kick-off time at Shields-Watkins will be 2 p.m.

The Chattanooga team under Coach Scrappy Moore usually comes up with strong opposition for the Vols, and on several occasions have come mighty close to upsetting the Orange and White. At any rate, an interesting contest is expected.

Mixed League Gets Away To Good Start

The Y-12 Mixed League of men and women plant bowlers got away well last week with six teams competing. The teams were not named on the opening night, but are expected to select designations before Wednesday night of this week, when the second session will be held at the Central alleys.

In opening contests teams captained by Evelyn "Fiz" Tucker, Sue Strange and Nell McGinnis each took four-point wins. Losers were combinations led by Carl Frazier, Jr., D. G. McAlister and Howard Horne.

The making of friends is the best token of a man's success.

Remember—Only you can PREVENT FOREST FIRES!

UNION CARBIDE NUCLEAR COMPANY

A Division of

Union Carbide And Carbon Corporation

Post Office Box Y
Oak Ridge, Tenn.

(RETURN POSTAGE GUARANTEED)

Bulk Rate
U. S. Postage
PAID
Oak Ridge, Tenn.
Permit No. 71

POSTMASTER: DO NOT FORWARD. IF ADDRESSEE HAS MOVED, RETURN TO SENDER IMMEDIATELY.

'Don't Give Fires Place To Start In Y-12

Continued from Page 1

and their results are to be made to the Fire Department after Fire Prevention Week.

Particular attention is being given to good housekeeping as one of the biggest factors in fire prevention. A neat and cleanly kept warehouse, office or even individual locker can do much toward eliminating fire hazards.

It also is important, Fire Department officials point out, that fire fighting equipment be kept accessible and in good repair at all times. This includes hydrants, hose, fire extinguishers, first aid kits and other items. A minute's delay in getting such equipment into operation can prove costly in case of emergency.

In his proclamation calling on nationwide observance of Fire Prevention Week to take every possible step to organize programs for the reduction of needless waste caused by preventable fires, President Eisenhower points out that destructive blazes have caused immeasurable losses in property damage, employment, production and other economic activities.

The National Fire Protection Association reports that every day there are 101 factory fires in the United States. In addition there are 1,150 home fires, 105 in stores, 12 in schools and four in hospitals. In the United States and Canada last year loss was more than one billion dollars.

Not only in financial terms are fires costly—but in the last decade more than 100,000 persons have been killed in fires and every year about 12,000 Americans die needlessly in blazes.

Not only in industry is Fire Prevention Week being widely observed. In homes close observance of rules of fire prevention is urged to prevent useless tragedy that easily can be avoided.

So — all Y-12ers are urged to conscientiously and seriously recognize the problems of fire prevention—not only in the Y-12 Plant Area but also in their own homes for the protection of their families and themselves.

"Don't give fire a place to start."

CAP 'Egg Hunt' Postponed; Y-12 Flier To Participate

Threatening weather on Sunday, September 25, caused a postponement of "Operation Egg Hunt" by the Civil Air Patrol units of East Tennessee, in which J. Fred Burnette, General Machine Shop and a member of the Oak Ridge CAP squadron was to have flown his own plane in drills on locating radiation spots from the air. The "Operation Egg Hunt" now has been rescheduled for Sunday, October 9, weather permitting, again at Morristown.

In addition to Burnette, a number of other Y-12ers who are members of the squadron are expected to take part in the Morristown activities. L. A. Slover, a Y-12er in Research Services is commanding officer of the Oak Ridge Squadron with the rank of captain.



THREE GENERATIONS OF KOONS are shown above—and not a Davy Crockett cap in the crowd, so far. At top is Elmore W. Koons, Sr., well known Y-12er in Process Maintenance, proudly holding Elmore W. Koons, III, his husky grandson who was six months old September 4. At bottom the littlest Koons is being held by his dad, Elmore Koons, Jr., better known to Oak Ridge and Y-12 pals as "Bill." Bill formerly worked in Buildings and Grounds and now is connected with the Kroger Grocery Co. in Atlanta, Ga., where these pictures were made.

UT Man Will Give Talk At Physics Seminar Meet

R. D. Present, of the University of Tennessee, will be the speaker at the weekly meeting of the Oak Ridge Physics Seminar on Friday afternoon of this week, October 7. His topic will be "Thermal Diffusion."

The meeting will be in the auditorium of Bldg. 4500, Oak Ridge National Laboratory Research Building, beginning at 3:15 p.m. All Y-12 technical and scientific personnel interested in the subject are invited to attend the session.

Carbide Wives Now Planning Annual Christmas Party

Officers and members of the executive board of the Carbide Wives already are laying plans for the club's annual Christmas Party—the annual husbands and wives party of the organization. The party will be given on December 21 at the Ridge Recreation Hall.

At the September 21 card party and meeting of the organization the first and second bridge prizes went to Mrs. L. T. Murphy and Mrs. J. K. White. Mrs. T. M. Deal was first in canasta and Mrs. C. E. Robinson second. Mrs. F. M. Scheitlin won the bingo prize.



Continued from Page 2

L. L. Brown is the proud pop of a new daughter, born September 20.

Everybody around Y-12 can tell when it's cotton-picking time in Alabammy—that's when **Ava "Jackie" Jackson**, Health Physics, takes off for her home state for her vacation.

Electrical Engineering folks are happy to hear that **Marjorie Yates**, former Y-12er, is the proud mother of a baby girl born September 29. **Marshall Ward** is vacationing at home in Fountain City.

Brandt Kuperstock, Instrument Engineering, is vacationing this week at home in Oak Ridge.

Helen Hicks, Health Physics, has been out sick for a couple of weeks.

ALLOY

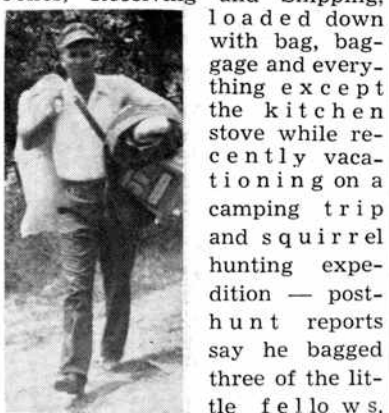
Ann Strunk, Colex Operations, who has been working around quite a bit of late, left Friday to assume maternity duties — best wishes go with this youthful old-timer of the place.

Alpha Five reports **Mary Jo Otten** is up in Washington, D. C., this week. **C. W. Perry** is doing some hunting and fishing this week. Get-well wishes to **B. W. Helton**, ill in Oak Ridge Hospital. Welcome back to **A. C. Stephens**, back after a spell of sickness.

"Bring 'em back dead or alive!" **Jack Cooper**, of Alpha Four, must have returned empty-handed from that fishing and hunting safari he took on his long break—at least folks in those parts didn't hear about "how many or how big" ... Vacationer **D. C. Conatser** went to his Jamestown, Tenn., home to see his folks, dogs and guns. **Billy Ray Lundy** is spending his vacation in Knoxville. **J. J. Asbury** is burning the candle at both ends—now studying at the University of Tennessee for his master's degree. How do little kids ever grow up to be big kids? **Steve Frost's** little girl fell, was hit by a swing and emerged with a bump on her forehead and a cut under her eye. The latest diapers in the tub belong to eight-pound, nine-ounce **Rickey Allen**, born September 27 to **Ruth and Dave Volz**.

MANUFACTURING OFFICE

Folks—take a gander at **Clem Jones**, Receiving and Shipping,



loaded down with bag, baggage and everything except the kitchen stove while recently vacationing on a camping trip and squirrel hunting expedition — post-hunt reports say he bagged three of the little fellows,

which wouldn't quite balance the rest of the load he was carrying.

Ross Eichorn and **R. B. Brackney**, Property Sales, seem to take turns visiting up in Noo Yawk—Ross is just back after a couple of weeks and Brackney now is in the big city for a similar period. **C. E. Jennings** is welcomed back after being ill.

Emma Puckett, Material Control, rambled in the Bluegrass of Kentucky while vacationing. **Pat Keener** and **Jo Ann Lyle** also were away.

Betty F. Walker, Plant Records, is vacationing for a couple of weeks to be with her husband, who is home from Army duty at Ft. Jackson, S. C.

Carl Roddy, Engineering Records, was off last week doing some fishing.

The Mail Room missed **Dot Park**

It Doesn't Pay To Steal Or Misuse U. S. Property As Penalties Heavy

Continued from Page 1

passing by his home. The truck was not being followed nor was the road policed. The driver's personal driveway needed gravel. The urge was too great to be resisted.

Another misappropriation.

The misuse of Government property also has come under close scrutiny.

What's Wrong—It's Obvious

Maybe a secretary of some private organization who also is a Company employee wants to get out notices to the organization membership in a hurry. There is a ditto or other duplicating machine handy—so what's wrong in taking a few minutes of Company time, and materials, in getting out these notices?

It's obvious.

There are machines for metal engraving of lettering and designs on pieces of machinery to give directions in operations. A few minutes use of this machine to engrave a few characters on an athletic trophy couldn't be so very wrong, but it comes under the same category—misuse of Government property.

and **Loretta Johnson**, both out sick last week. **Lula Mae Justice**, the lady who carries the mail up this way, is vacationing for two weeks at her Oliver Springs home—catching up, she says, on the many things she doesn't have time to do while working.

SUPERINTENDENTS

Jean Granstaff, General Utilities, spent the past week end in Memphis. Vacationers scattered around and about include **J. B. Tallent**, **Lonnie Ellison** and **J. H. Thomas**.

MAINTENANCE

Planning and Estimating is keeping a close and concerned check on the condition of their **Edna Tyler**, critically injured in a traffic crash between Clarksville and Nashville, Tenn., a few days ago. (An encouraging report on Monday morning from St. Thomas Hospital, Nashville, said she seemed much improved. She suffered severe internal injuries with several ribs being torn loose, resulting in possible pneumonia. **Gertrude Fox** is vacationing at her cottage on a nearby lake just taking it easy.

Perry Ward, Salvage, still is out sick and **H. W. Caldwell** is pinch-hitting for him. **C. E. Keaton** and **C. L. Miller** were vacationers last week.

Electrical Maintenance has a great big get-well card out this week to **W. H. Jones**, **H. G. Bingham**, **O. J. Pierce**, **C. O. Johnson**, **R. C. Burns**, **W. S. Bryant**, **R. L. McKinney** and **T. V. Williams**. On the vacation list—going and coming—are **J. L. Wilson**, **L. R. Fisher**, **J. H. Whidden**, **J. L. Watkins** and **O. C. Axley**.

The flu bug or something else as potent, also must have struck at Research Services, which has **B. C. Harrington**, **Ira Sharp**, **J. C. Price**, **J. D. Helton** and **P. D. Pace** out sick and getting rapid-recovery wishes. **W. M. Harrington**, **C. R. Saum** and **A. S. DeFelice** are on the vacation board.

C. E. Conley, Alpha Four Maintenance, was away last week but left no forwarding address. **C. M. Simcox** is over at Crossville, Tenn., this week. **T. R. Clotfelter** is receiving congratulations over the arrival of a seven and one-half pound daughter—the event warranting a vacation at his home in Jacksboro to become acquainted.

C. J. Greene, Product Processing, is resting at his Oak Ridge home this week. **J. P. Jones** is doing likewise over at Kingston. Other vacationers at unknown

Taking of tools from plants for personal use is another violation of the law. Practically every tool used in UCNC plants belongs to the Government, as do material, equipment and supplies. Thefts—whether a small screwdriver or a power saw, are extremely serious in the eyes of the law. Not only is the removal illegal, whether temporary or permanent, but employees issued tools and equipment have the responsibility of protecting them from theft by others.

It is known that in a great majority of the cases of misuse or misappropriation of Government property there has been none—or very little—intent of wrongdoing. However, the accumulation of offenses can reach serious proportions, and the Company is contractually responsible for reporting all known cases. Perhaps minor individual cases may be disposed of with Company discipline, but there will always loom the possibility of Government prosecution.

One to ten years — a fine of \$1,000 to \$10,000!

Think it over—is it worth it?

TASTY MENUS OFFERED ON Y-12 CAFETERIA SPECIAL LUNCHES

Tasty entrees are offered on the 50-cent Y-12 Cafeteria Special Lunches to be served tomorrow, Thursday, October 6; and next Tuesday, October 11. Barbecued pork on toasted buns with cole slaw will be the main dish on the Special Lunch tomorrow and on next Tuesday diced frankfurters and oven-baked beans will be served. The lunch also includes one vegetable, choice of salad or dessert and rolls and butter.

Secretarial Course Being Offered By UT In Ridge

A course being offered by the University of Tennessee Extension Department that might be of interest to many Y-12 women employees is one covering office procedures, human relations and stenography. The class will be scheduled for every Tuesday night at the Oak Ridge High School from 7 p.m. to 9:30 p.m. and anyone is eligible to enroll. Complete information on the course may be obtained from the Oak Ridge Adult Education Program office at the high school, Oak Ridge telephone 5-6316.

Among the topics taught in the course is handling of incoming and outgoing mail, filing, taking of minutes, office duties and other subjects in a wide coverage of matters important for persons aspiring to secretarial posts.

whereabouts are **B. A. Walker**, **C. M. Smith** and **C. J. Williams**.

Charley Smith, the Seer of the Sagebrush on Y-12's biggest hill, says so rightly:

"A gentleman is one who keeps his promises made to those who cannot enforce them."

That's all.

Union Carbide, working with the glass industry, developed the vinyl plastic sandwiched in modern safety glass, which today is part of every automobile.

